

FIG. 1B

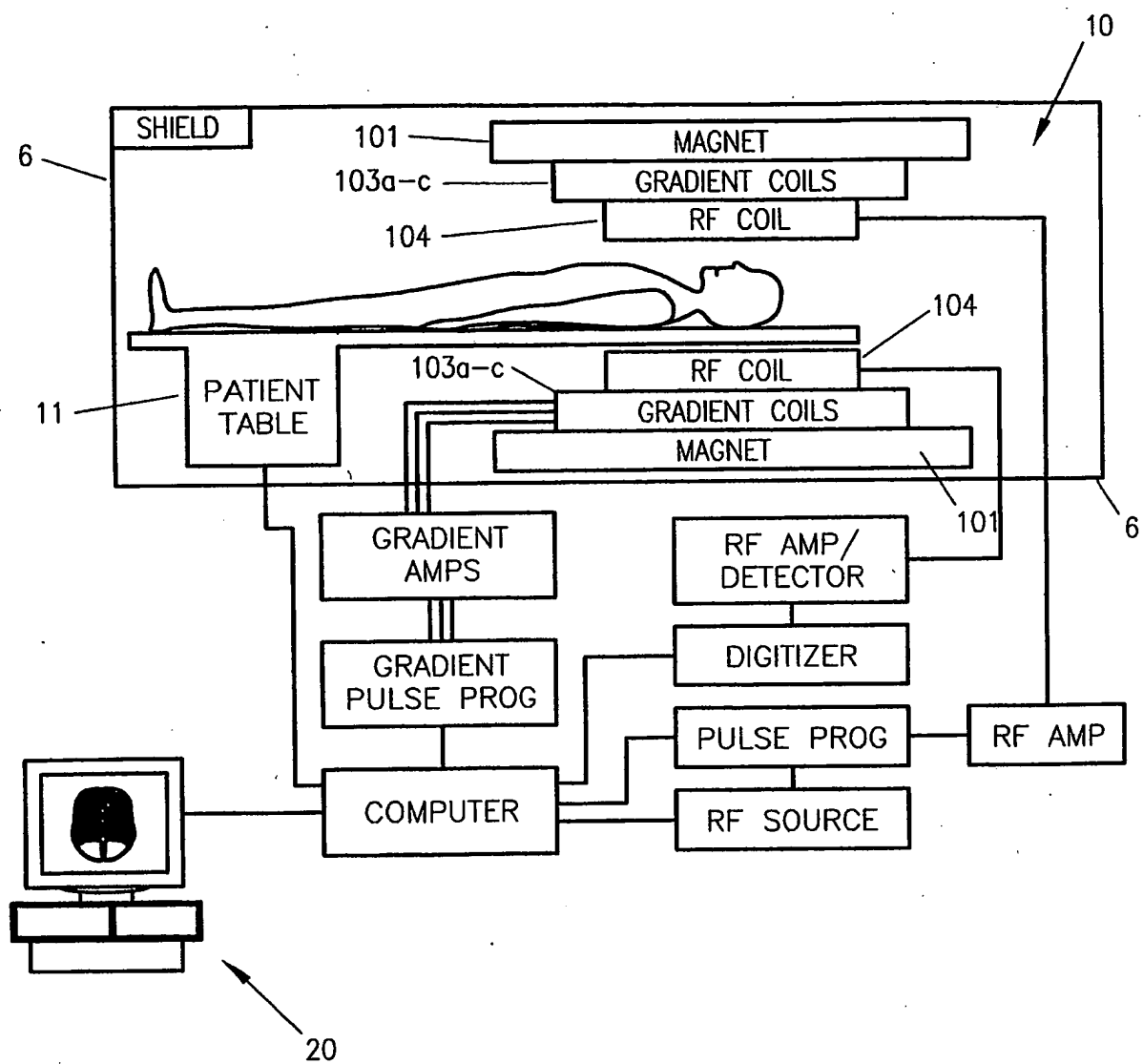


FIG. 1C

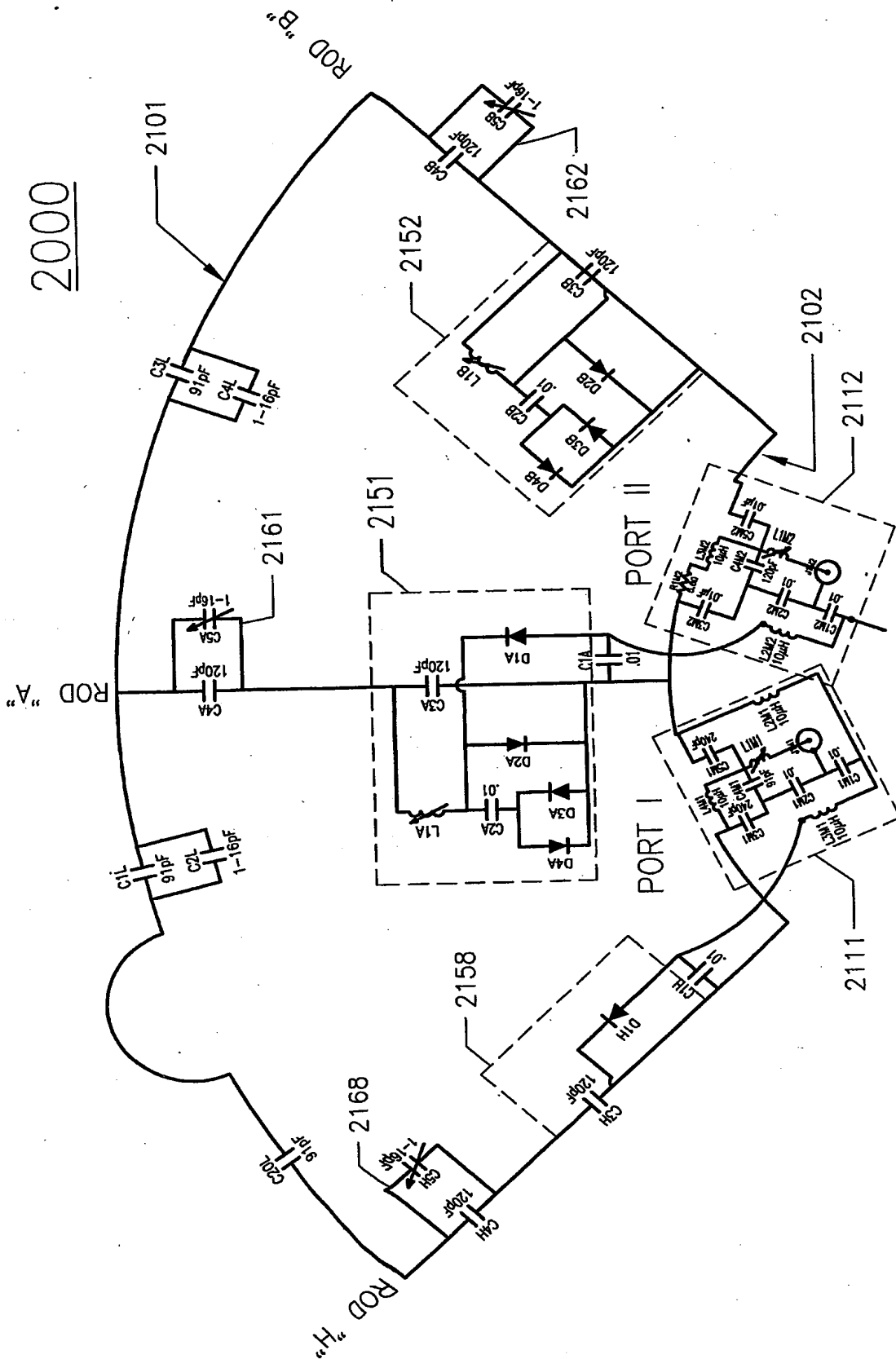


FIG. 2A

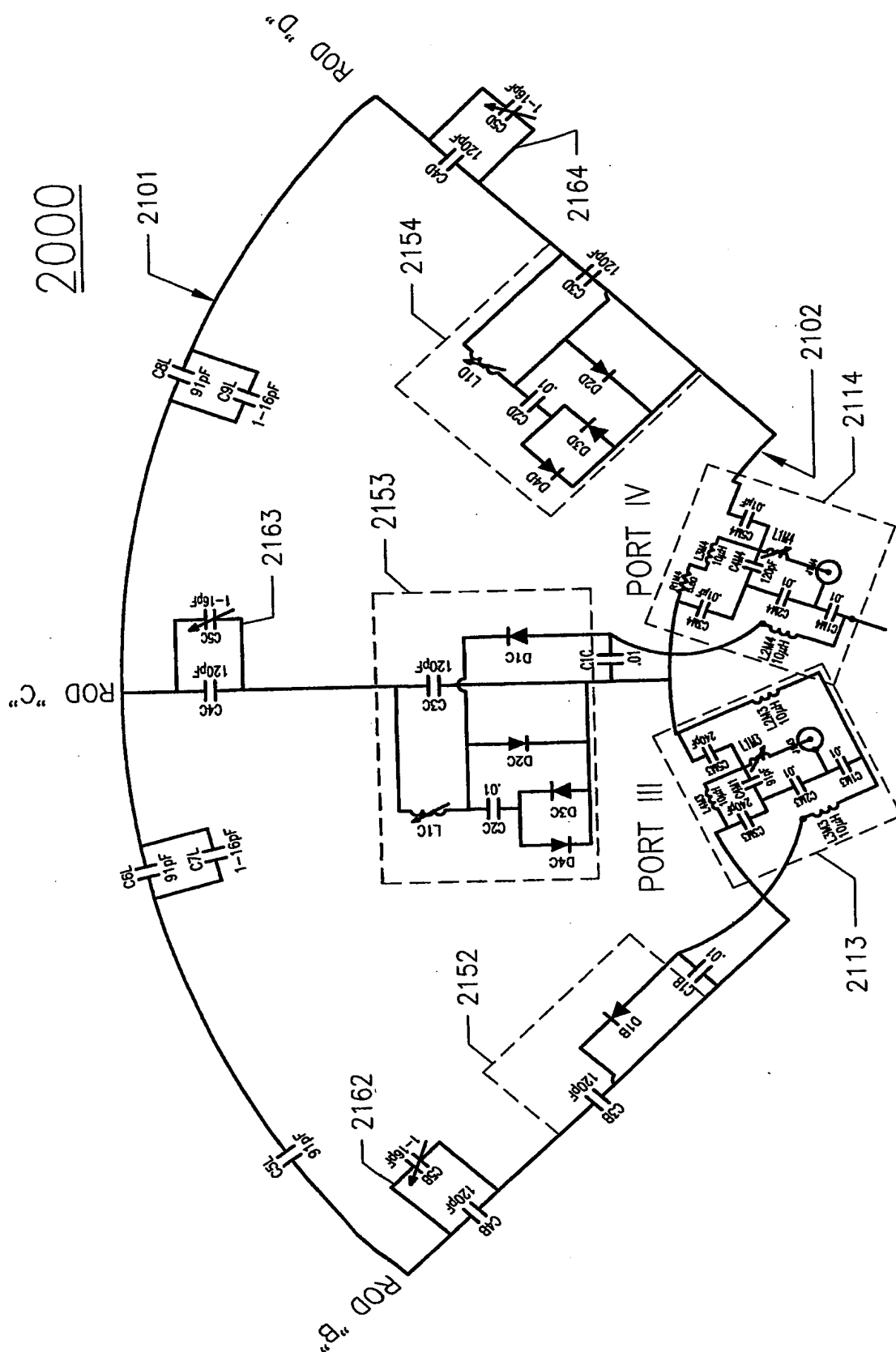


FIG. 2B

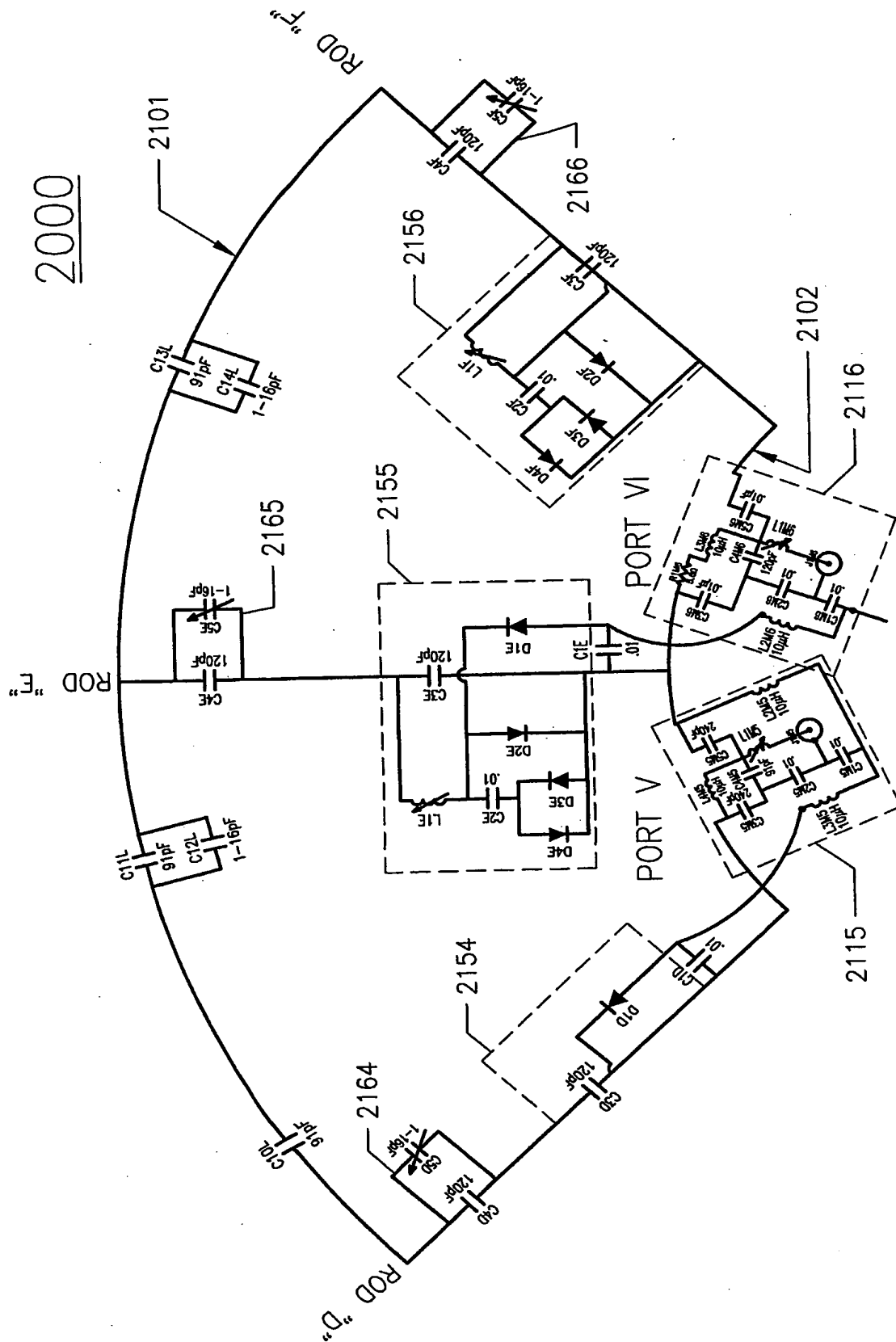


FIG. 2C

WO 2005/081973
PCT/US2005/05744

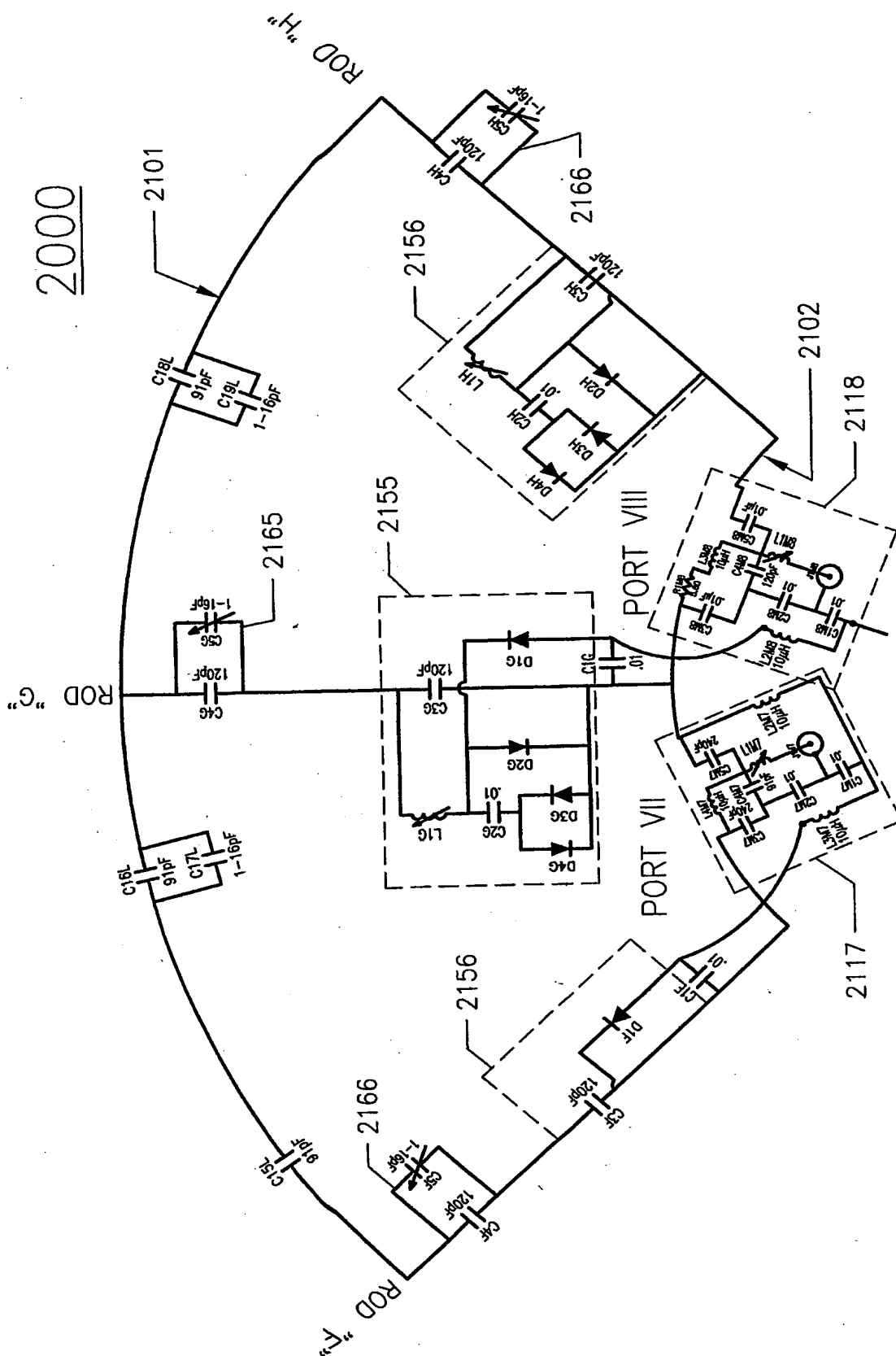


FIG. 2D

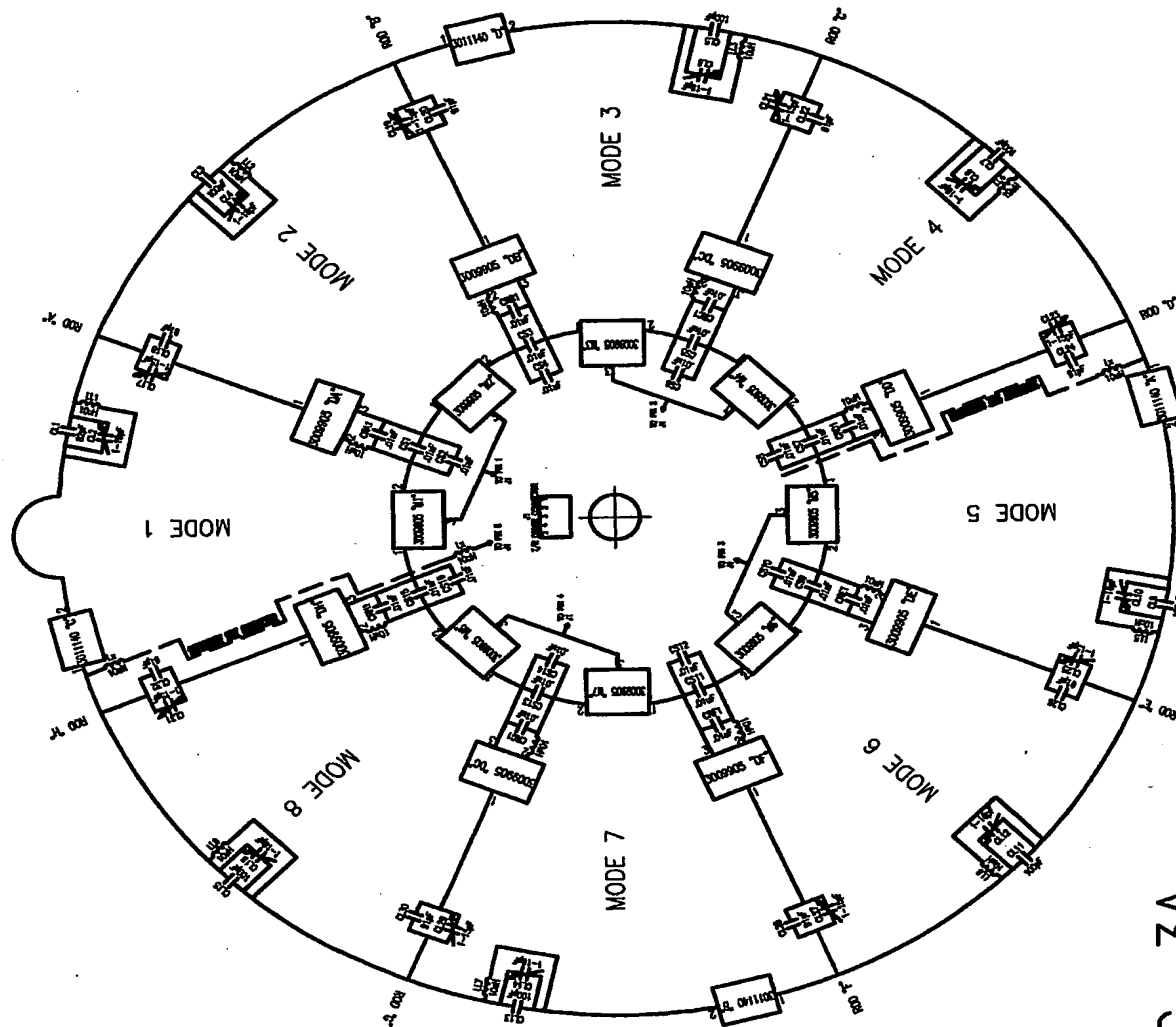
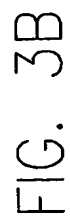
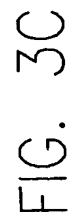


FIG. 3A



"A" OR "B" LAYOUT (MODES 1 & 3)

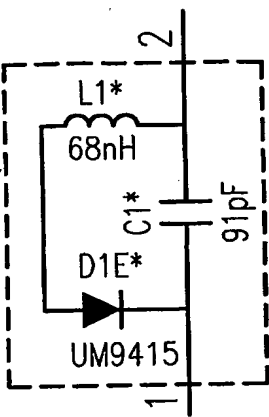
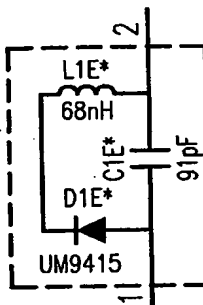


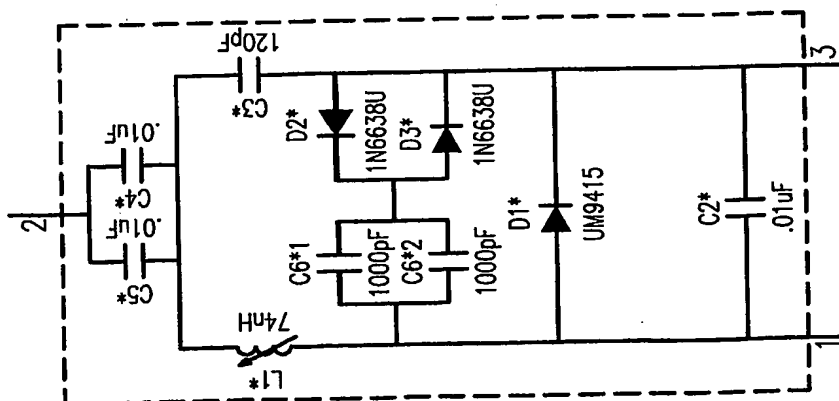
FIG. 3E

"C" OR "D" LAYOUT (MODES 5 & 7)



3011140 "E"
"E" = "END RING PCB" (COMPONENT DESIG. ONLY)
"E" = "A" "B" "C" OR "D"

FIG. 3F



3009905 "D*"
"D" = "DECOUPLING"
"D" = "ROD LOCATION (A THRU H)"

FIG. 3D

FIGURE 4A

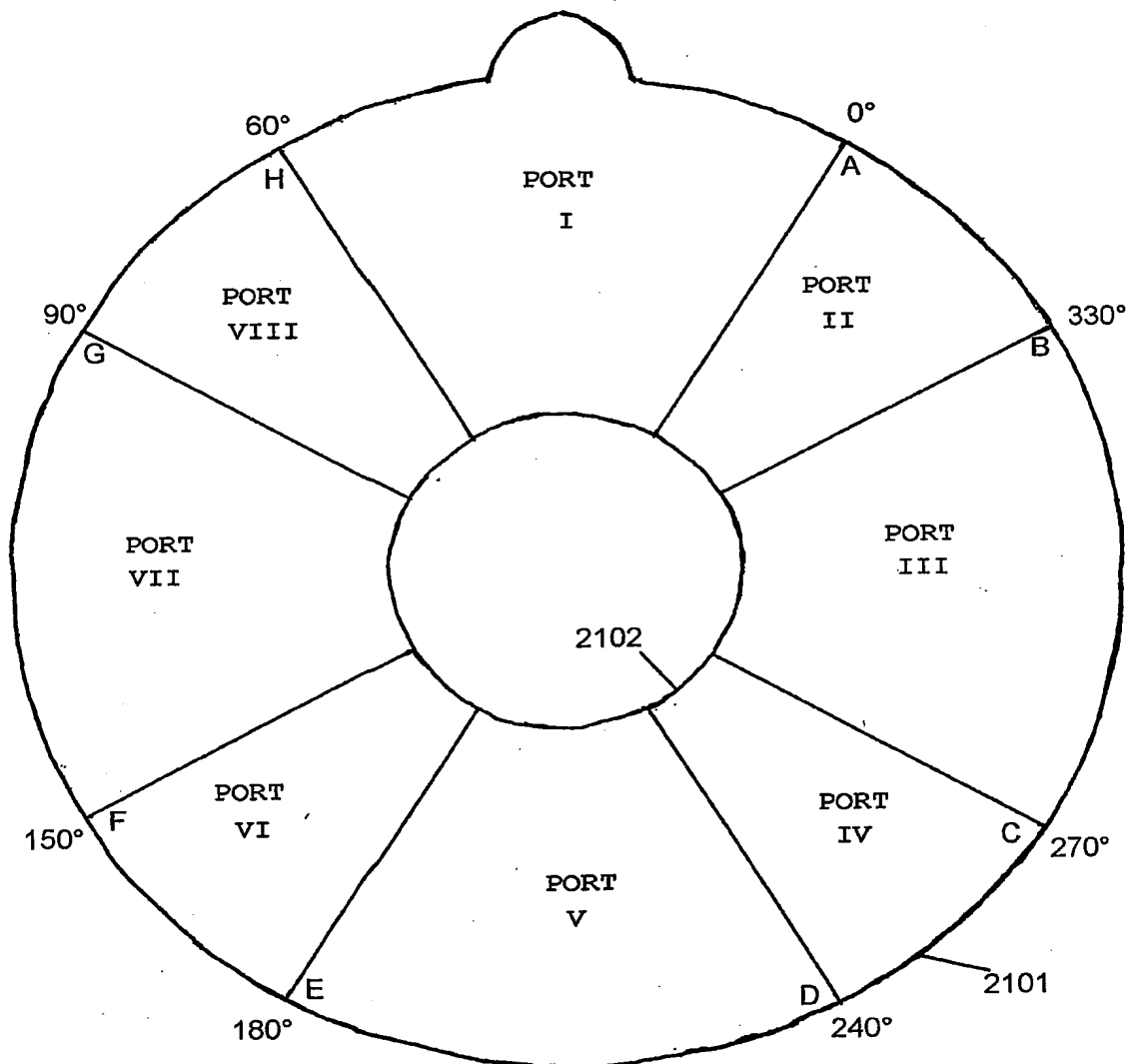


FIGURE 4B

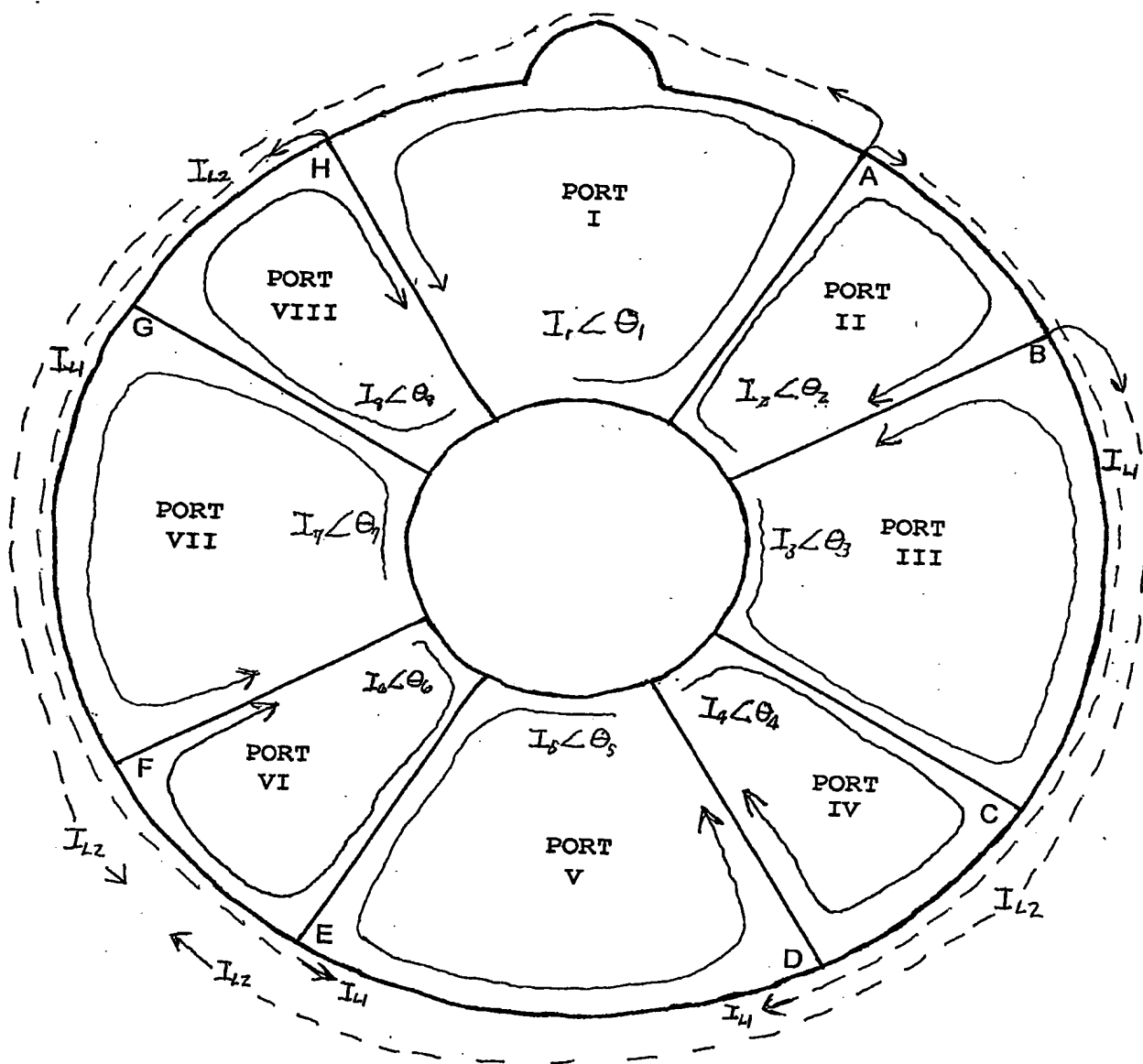
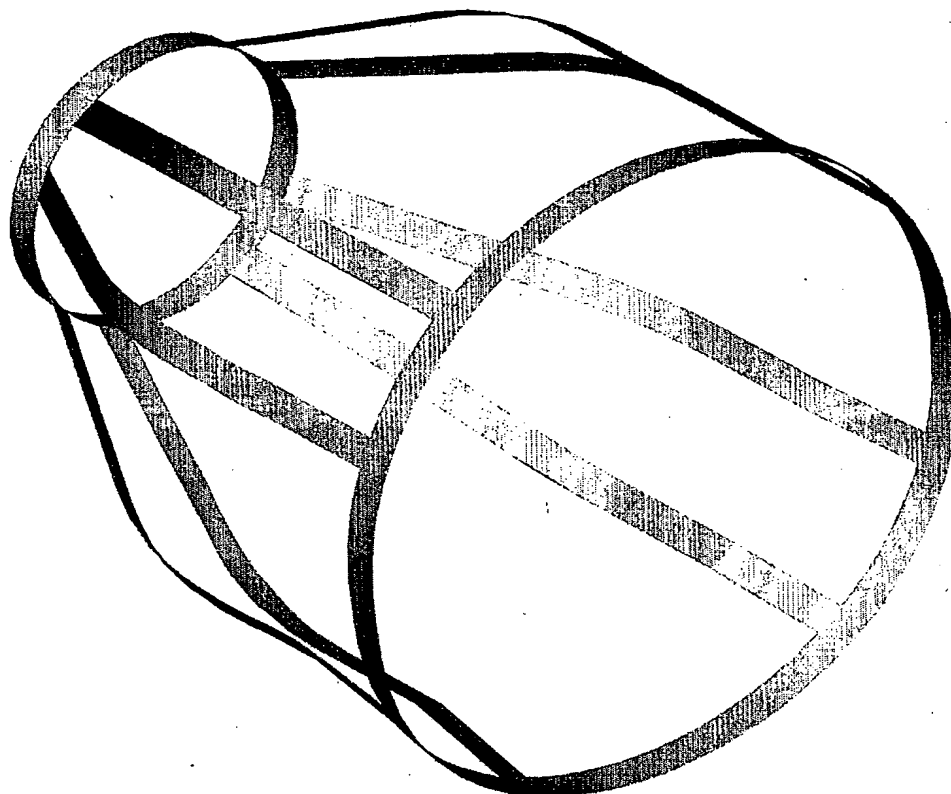
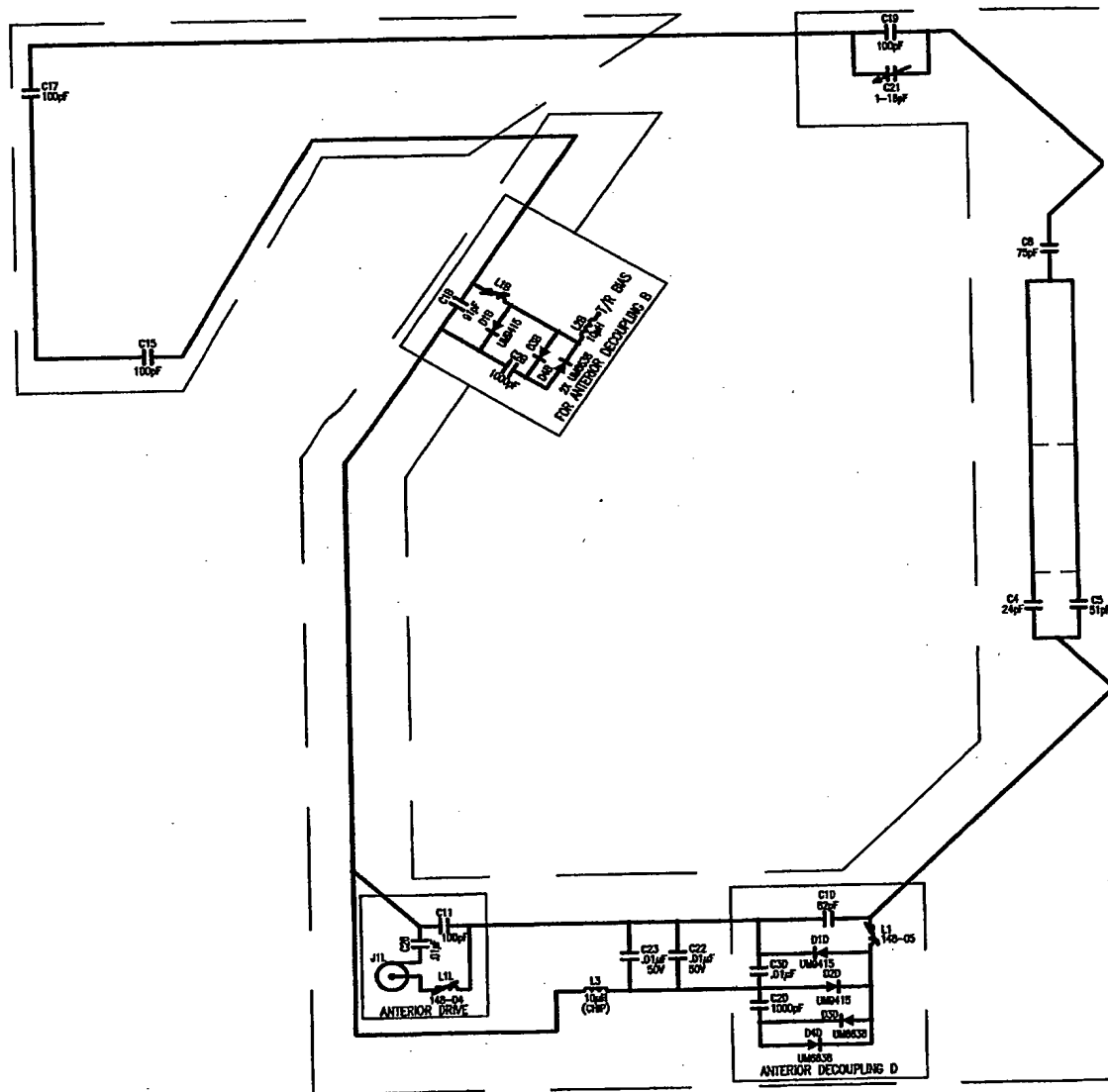


FIGURE 4C





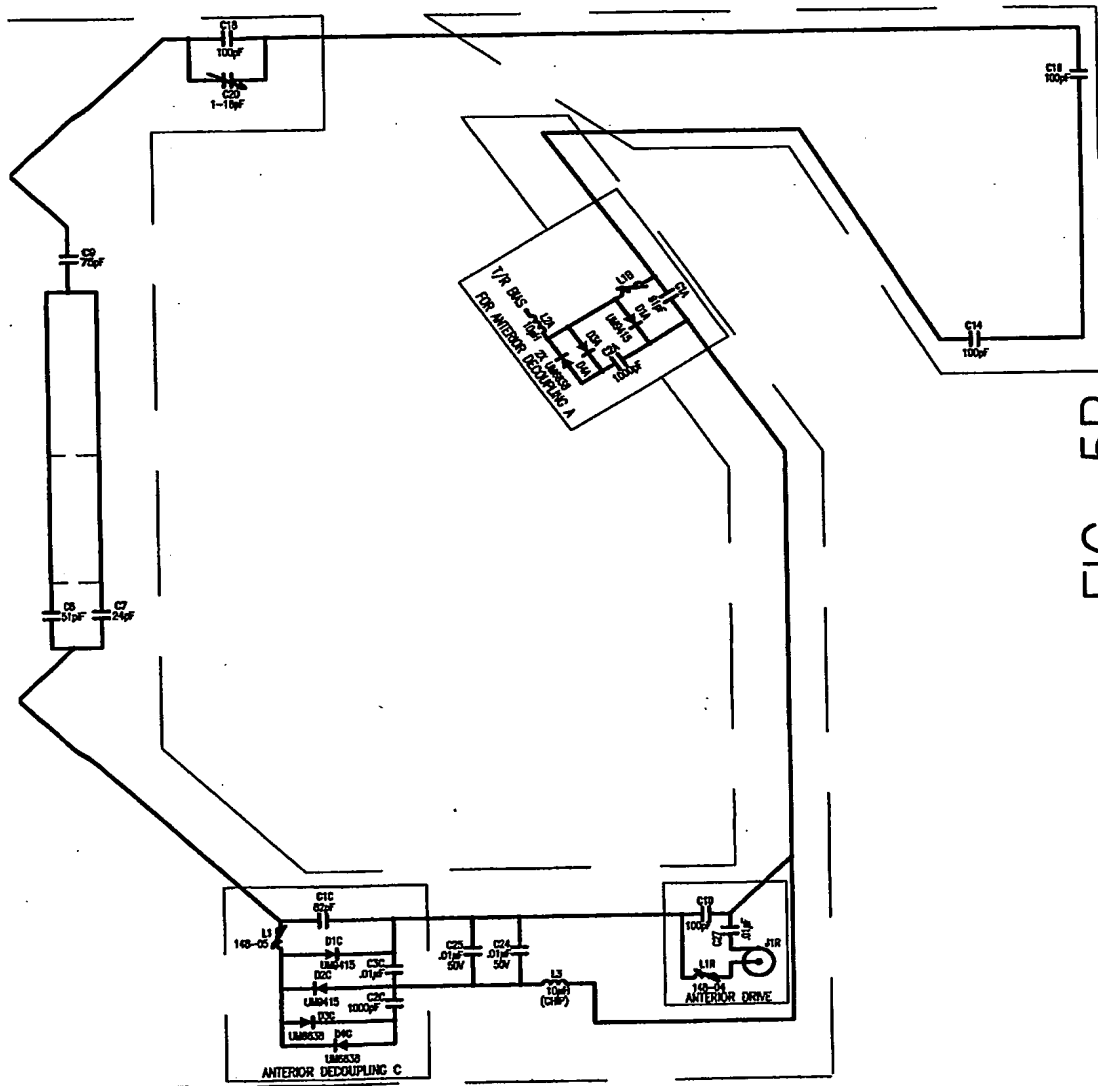


FIG. 5B

PCT/US2005/005744

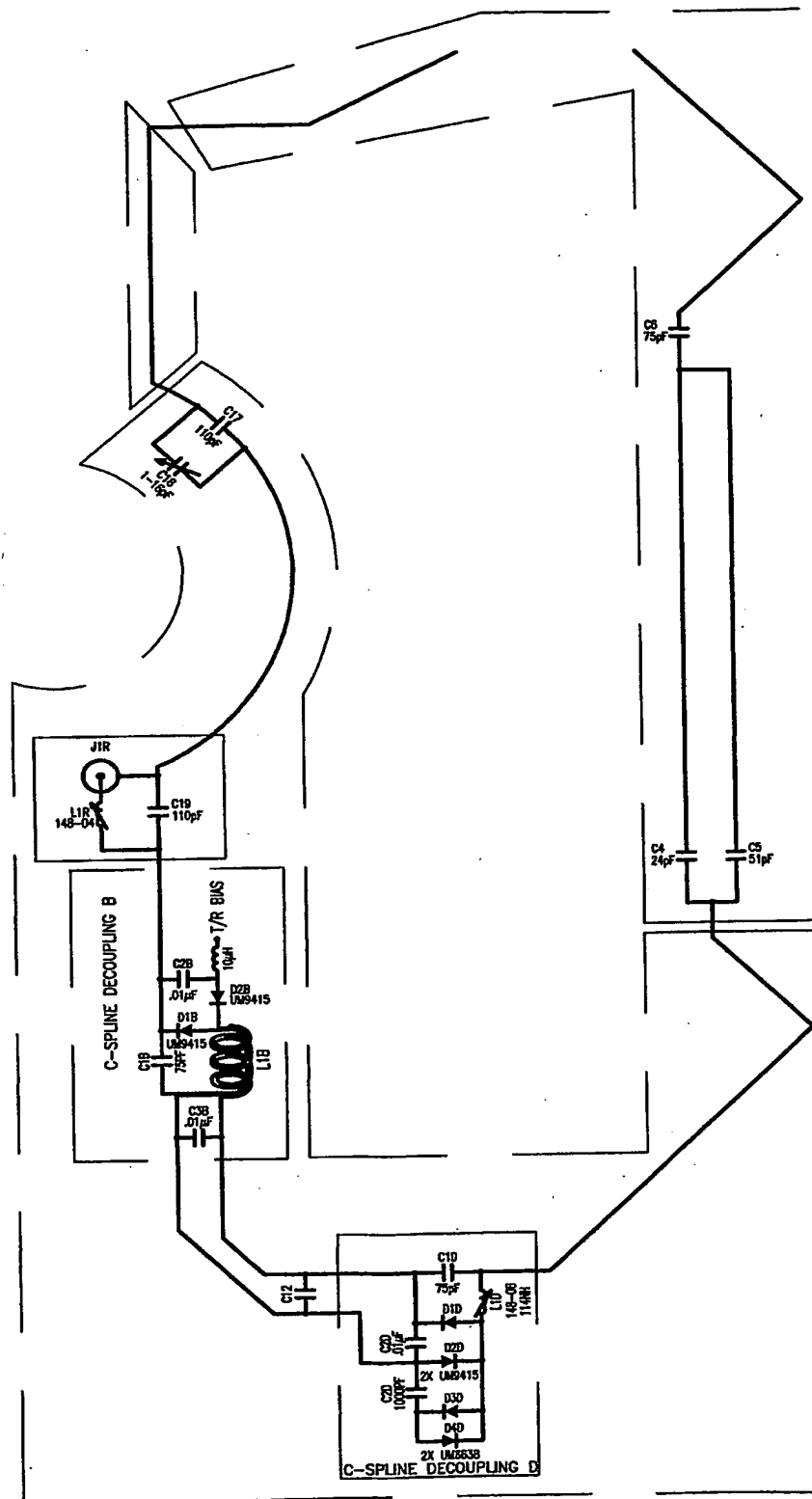


FIG. 6A

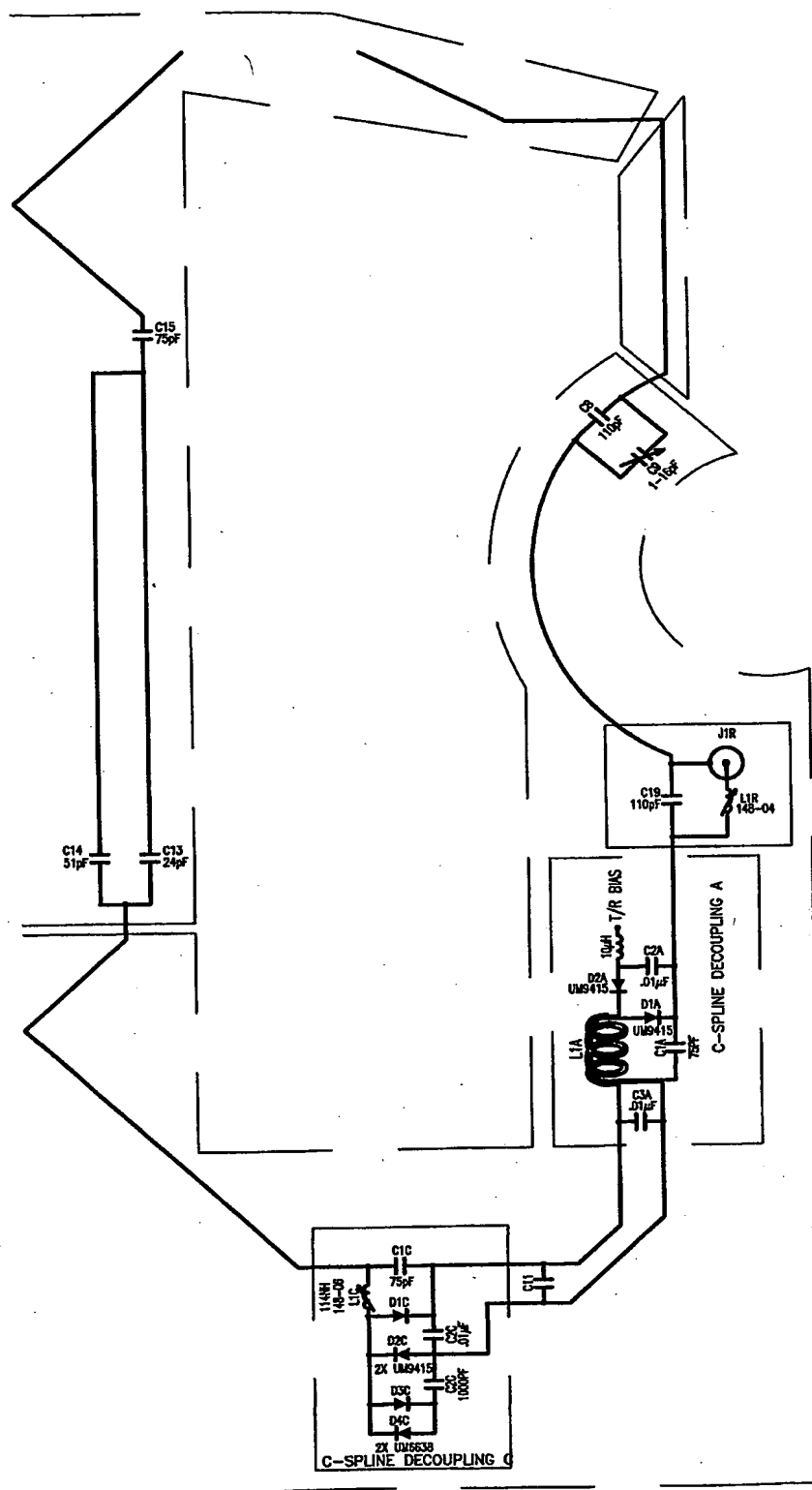


FIG. 6B

FIGURE 5C

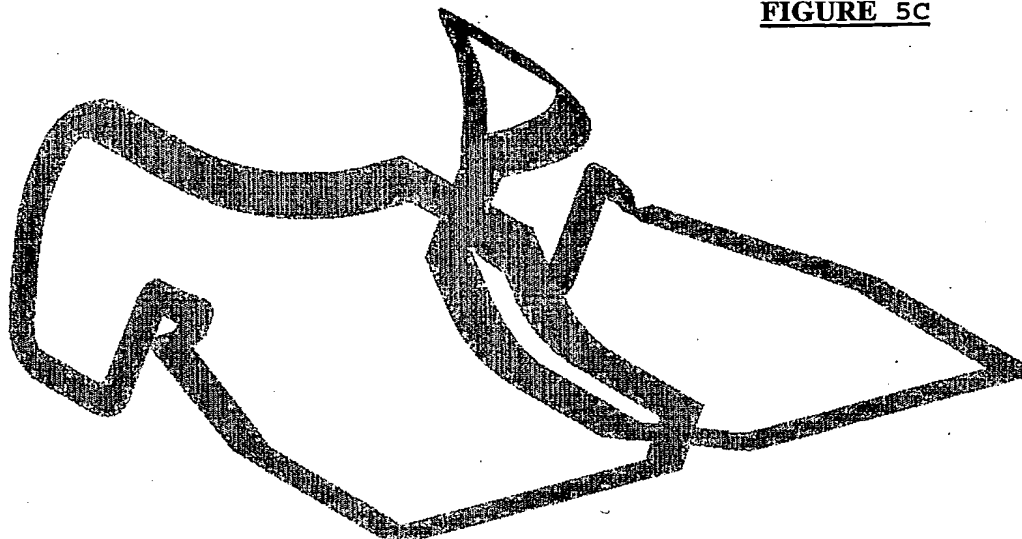


FIGURE 6C

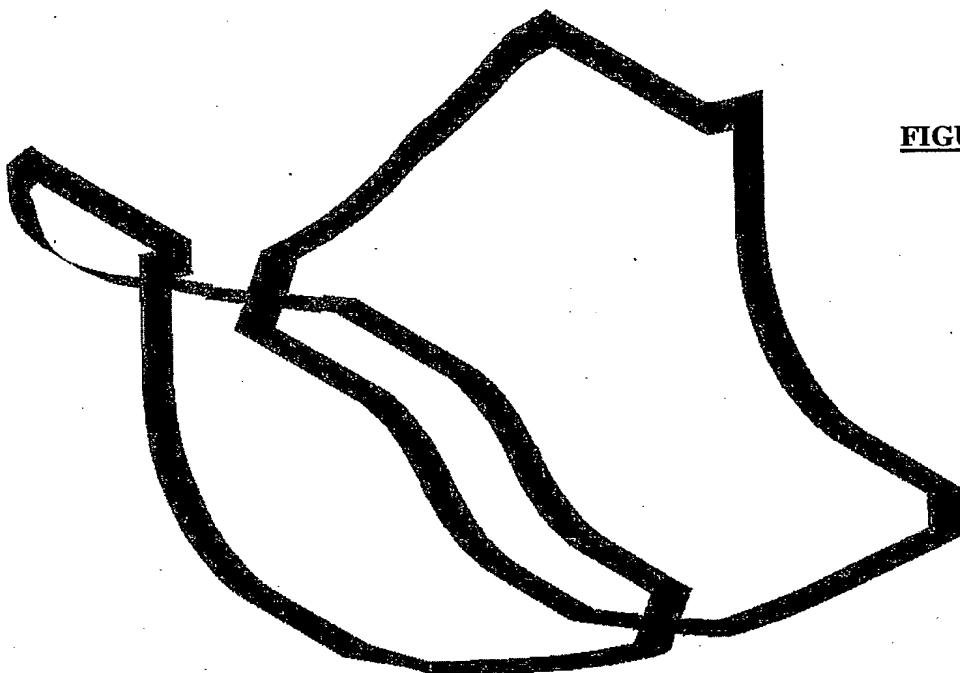


FIGURE 9

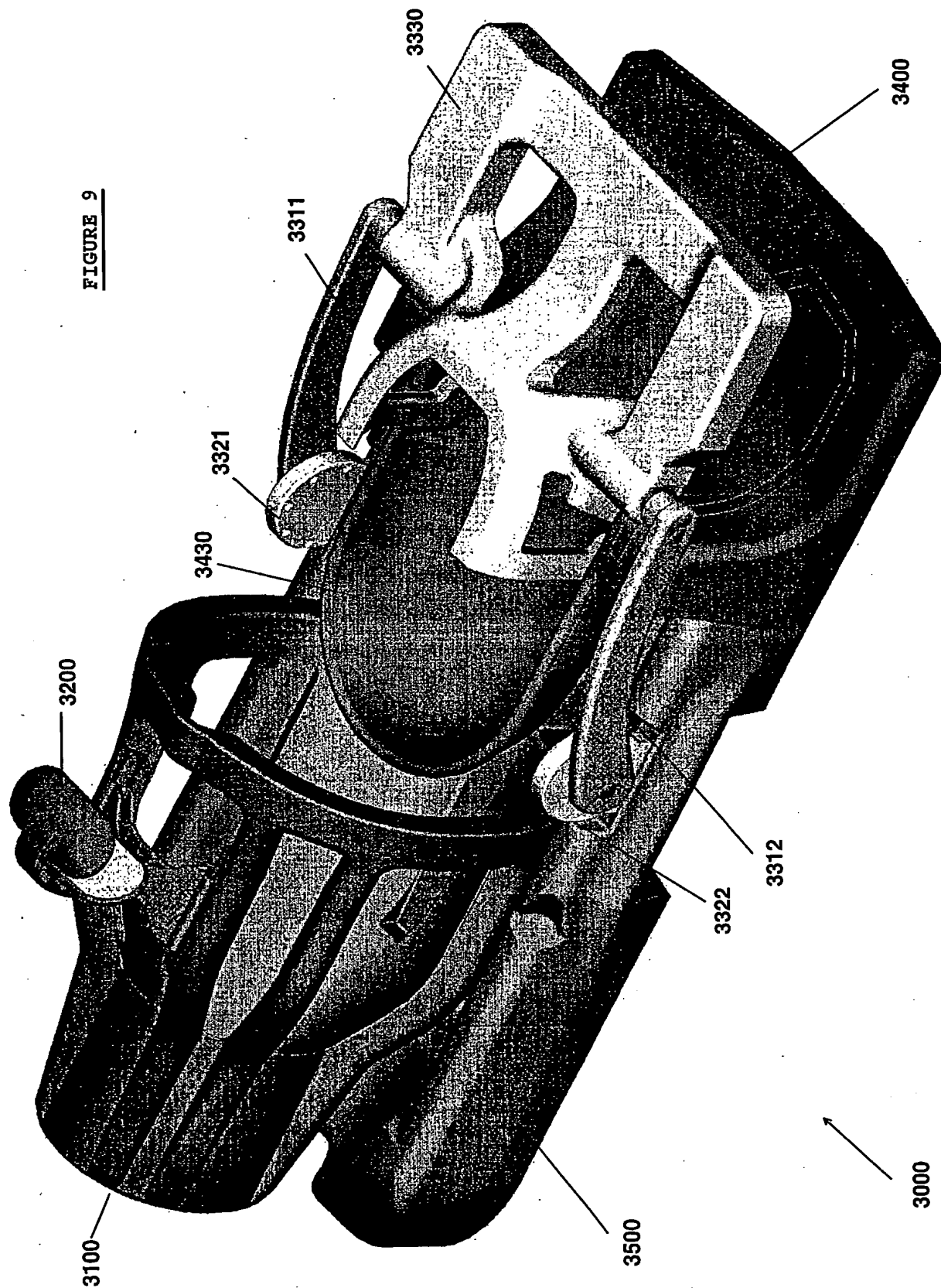


FIGURE 10B

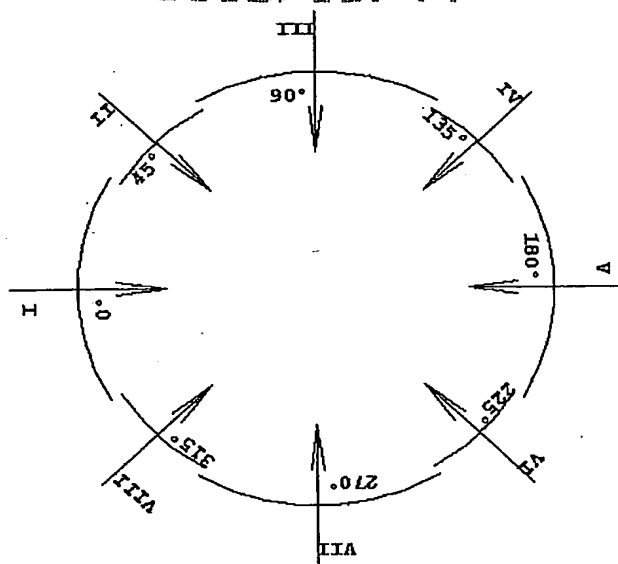
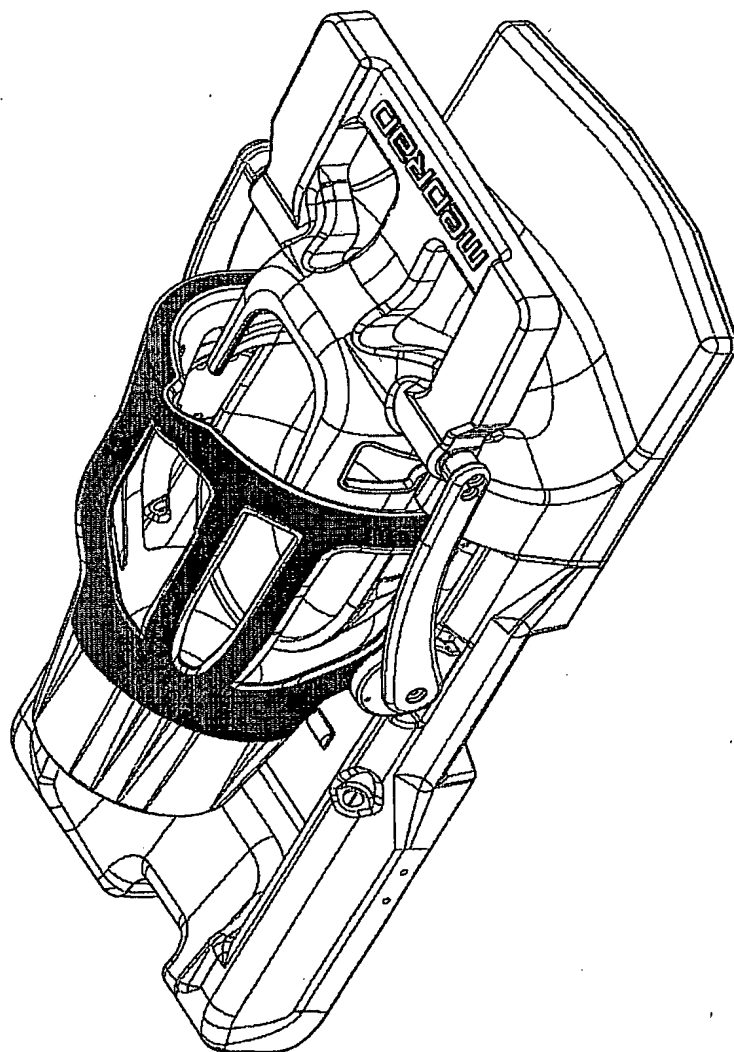
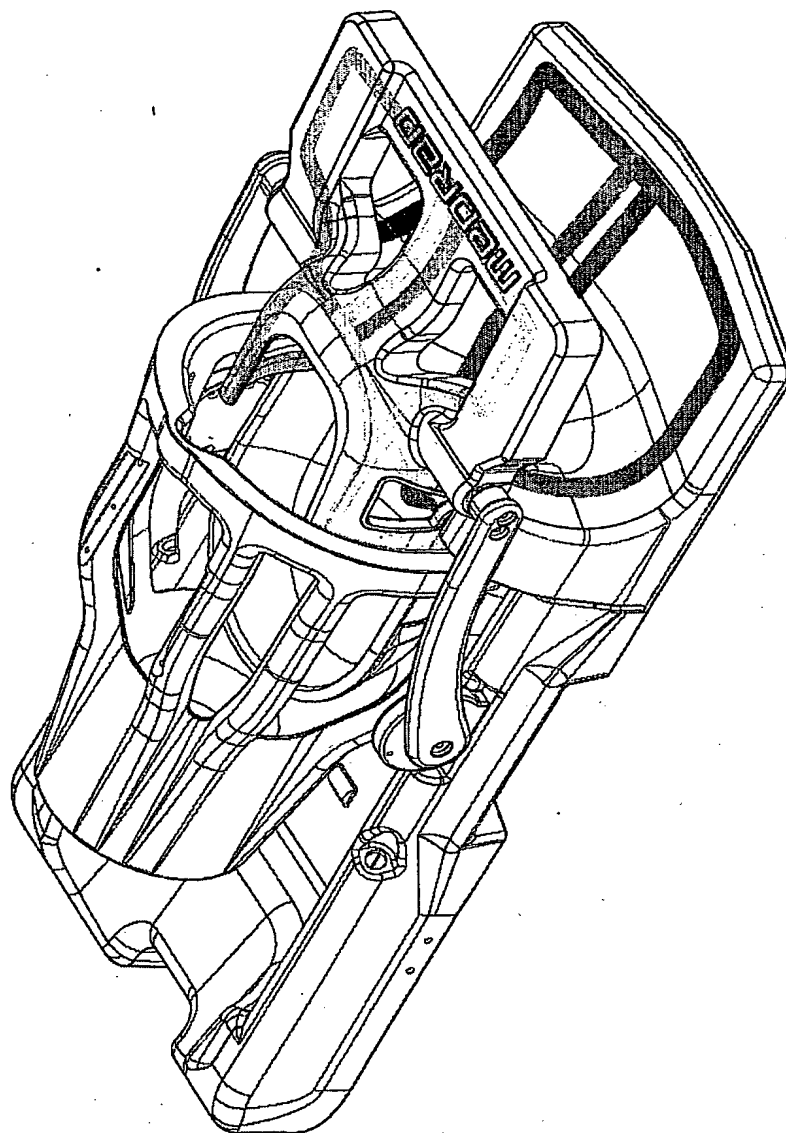


FIGURE 10A



HIGH RESOLUTION BRAIN MODE (HRBRN8)

FIGURE 11



VOLUME NECK MODE (VNECK8)

FIGURE 12B

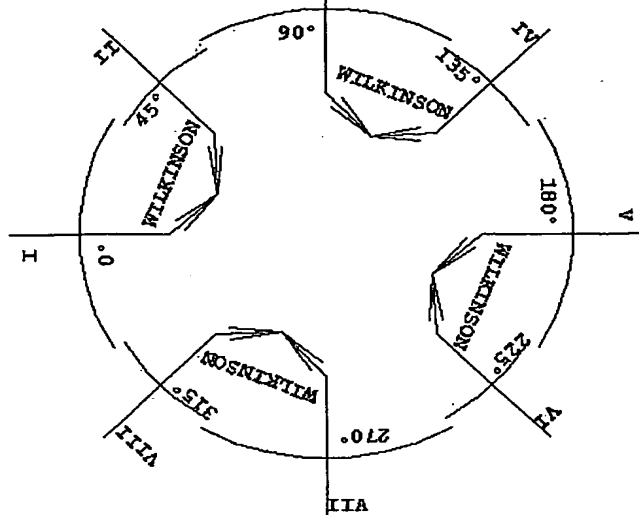
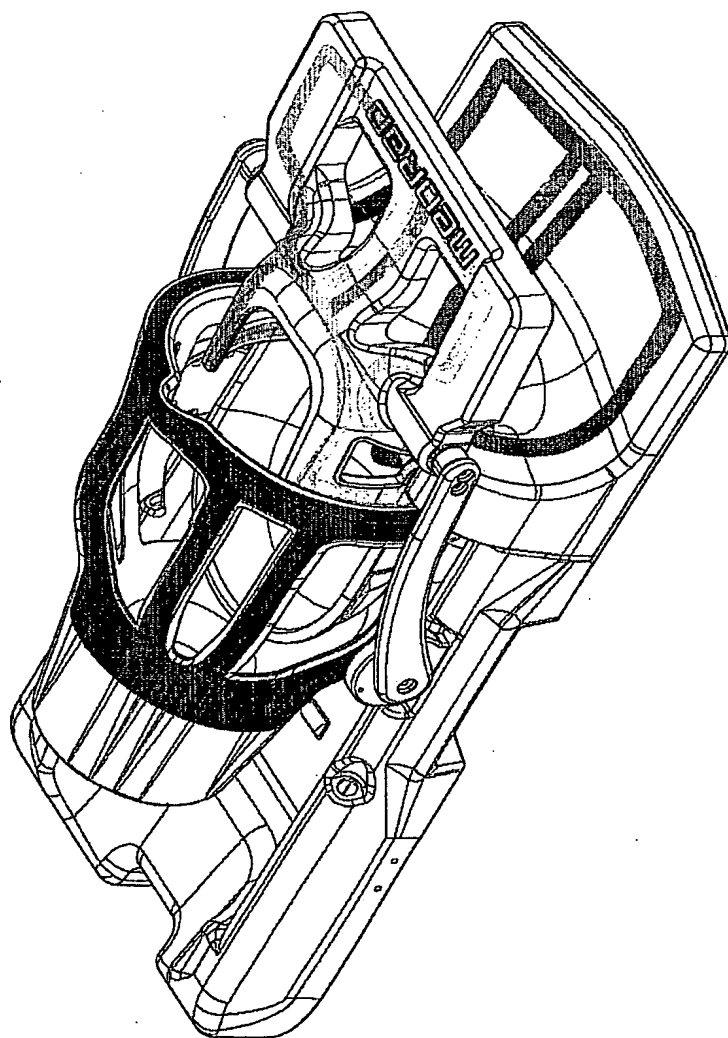


FIGURE 12A



NEUROVASCULAR PHASED ARRAY MODE (NVPAS)

FIGURE 13B

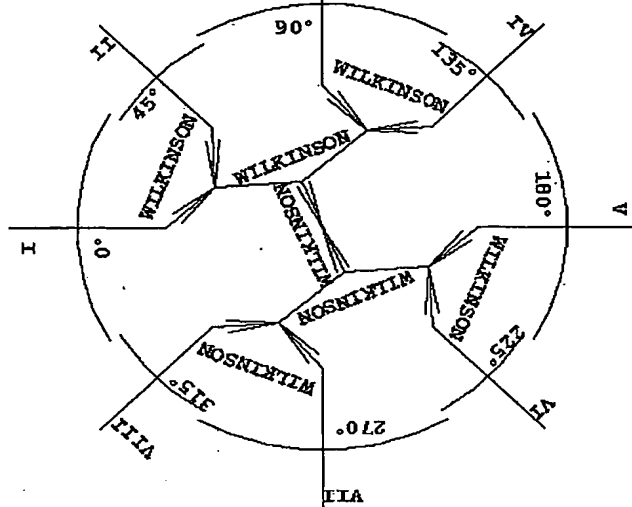
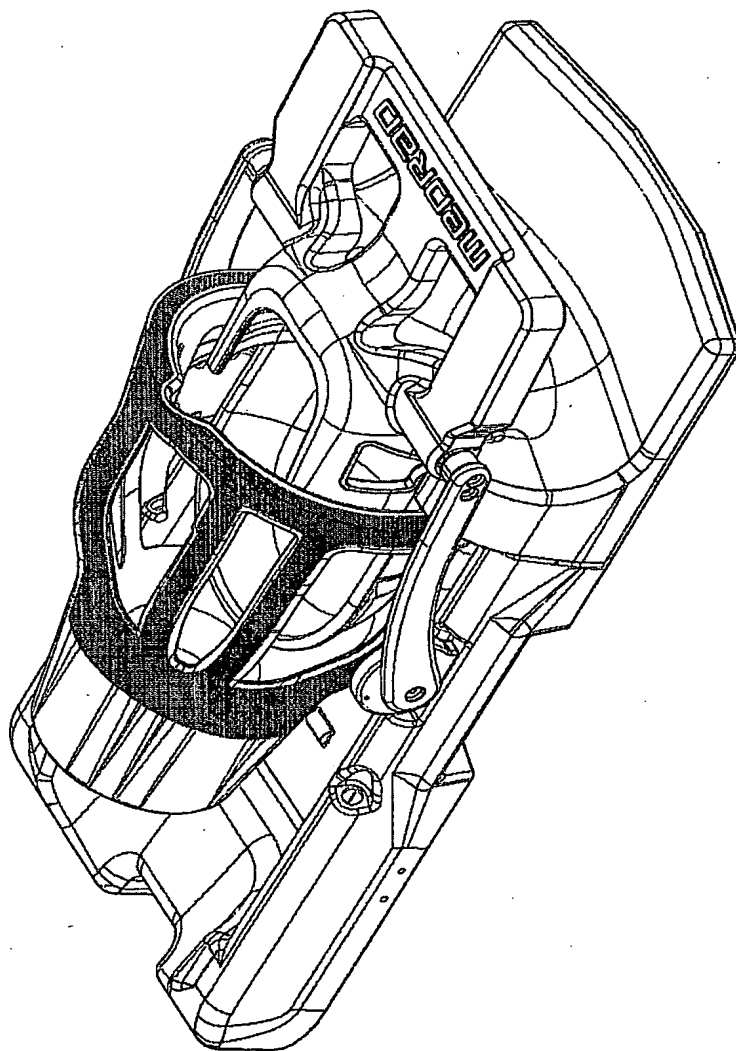
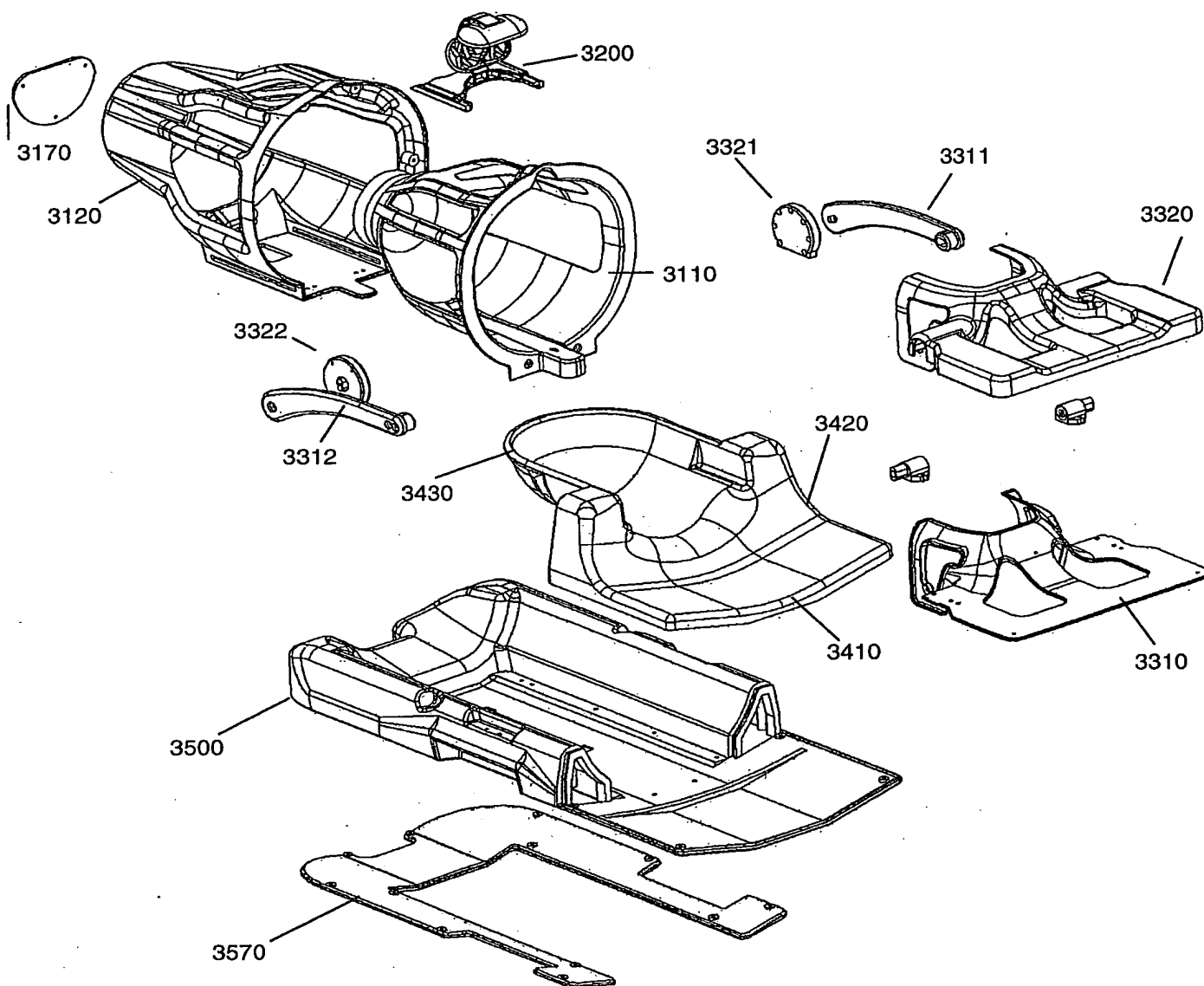


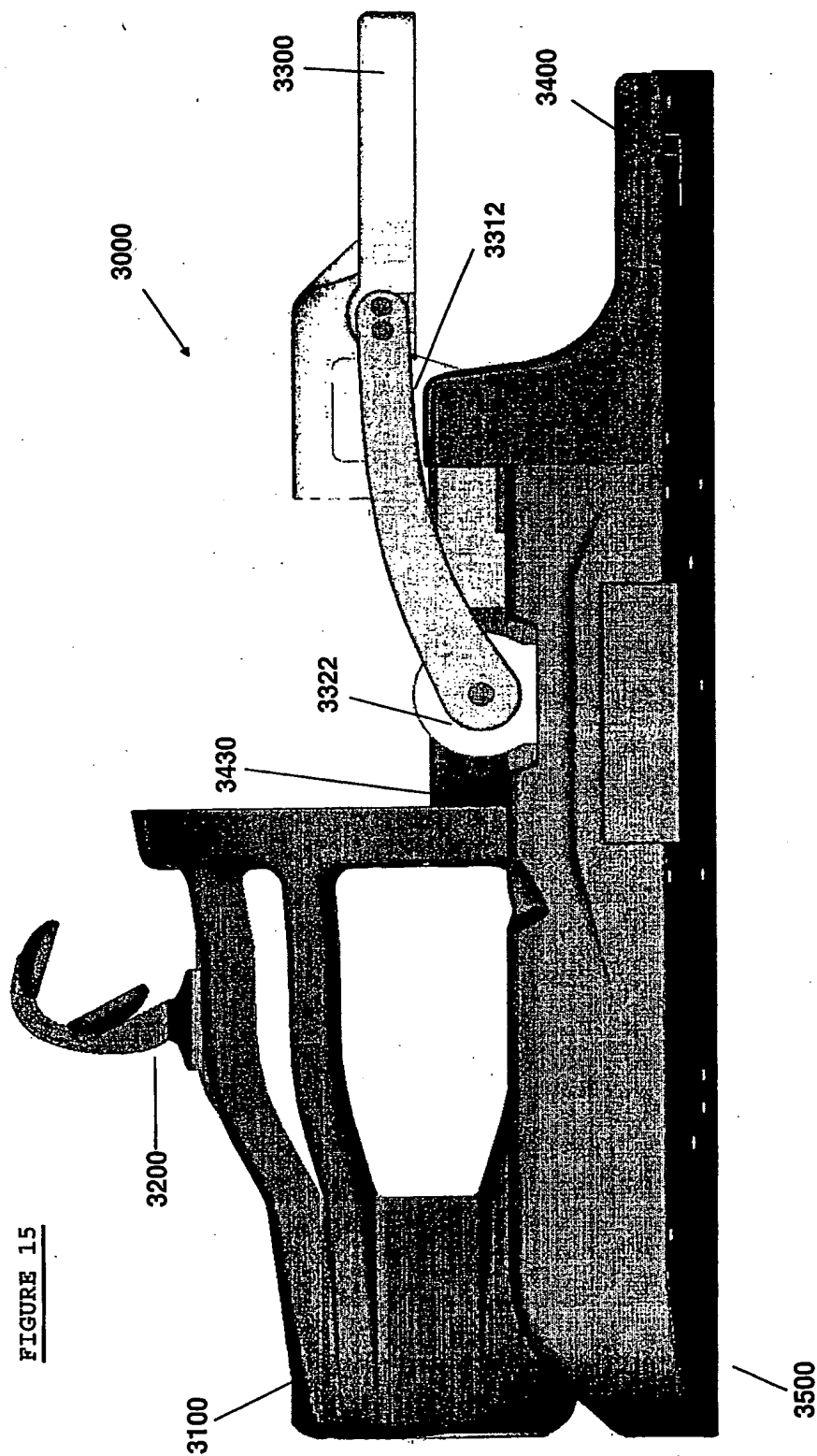
FIGURE 13A

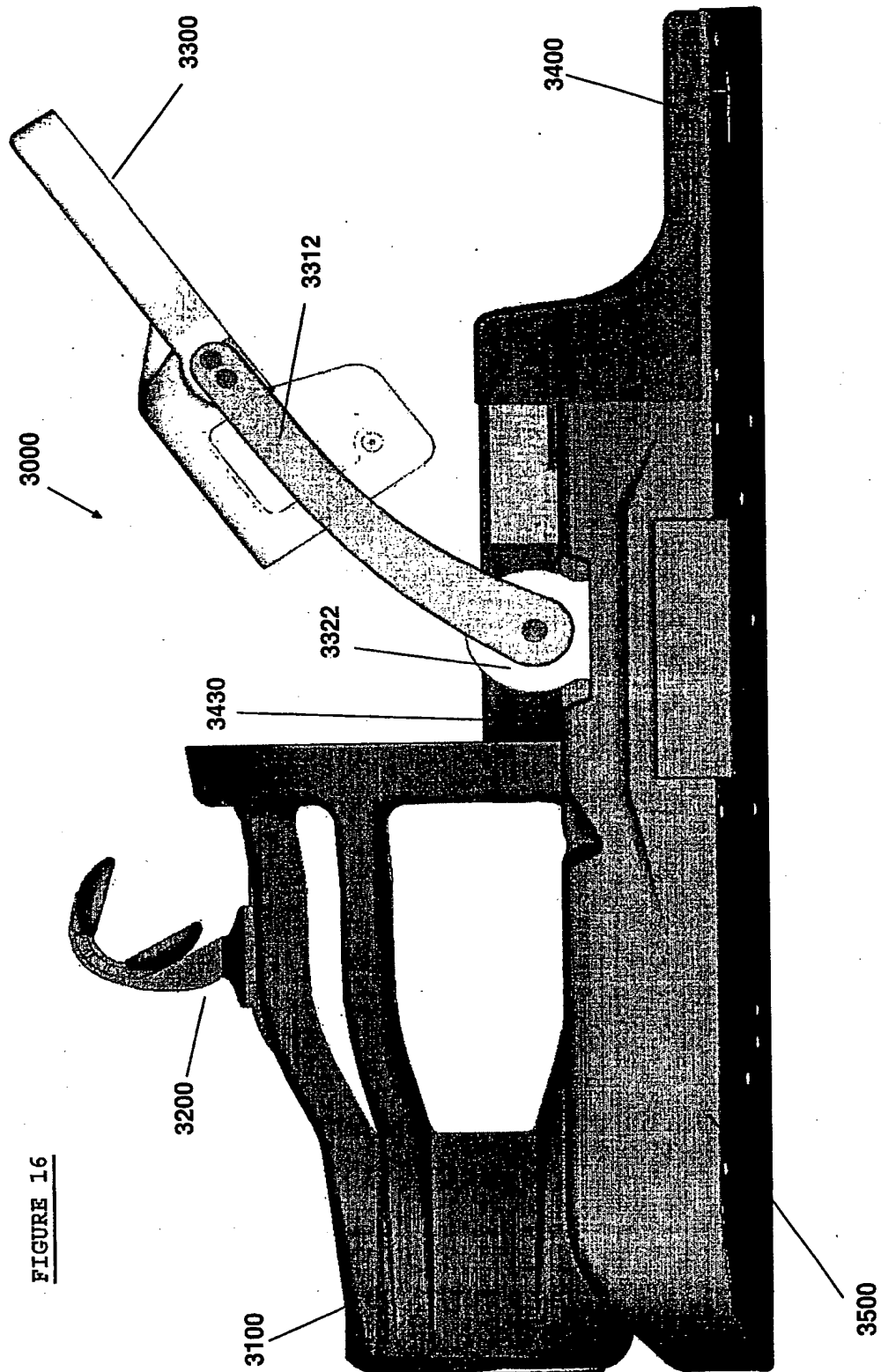


SPECTROSCOPY MODE (SPECTRO8)

FIGURE 14







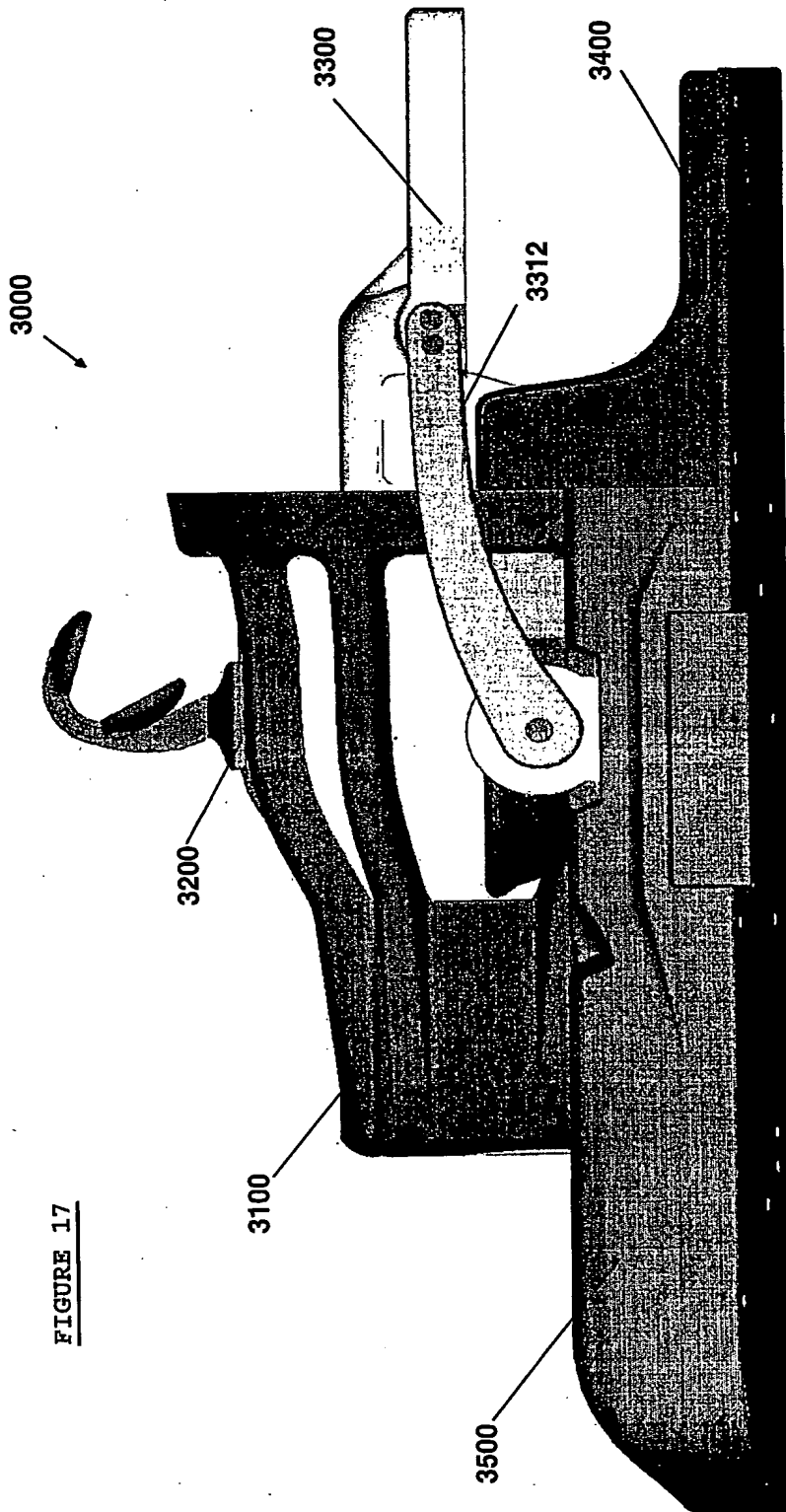


FIGURE 17

FIGURE 18

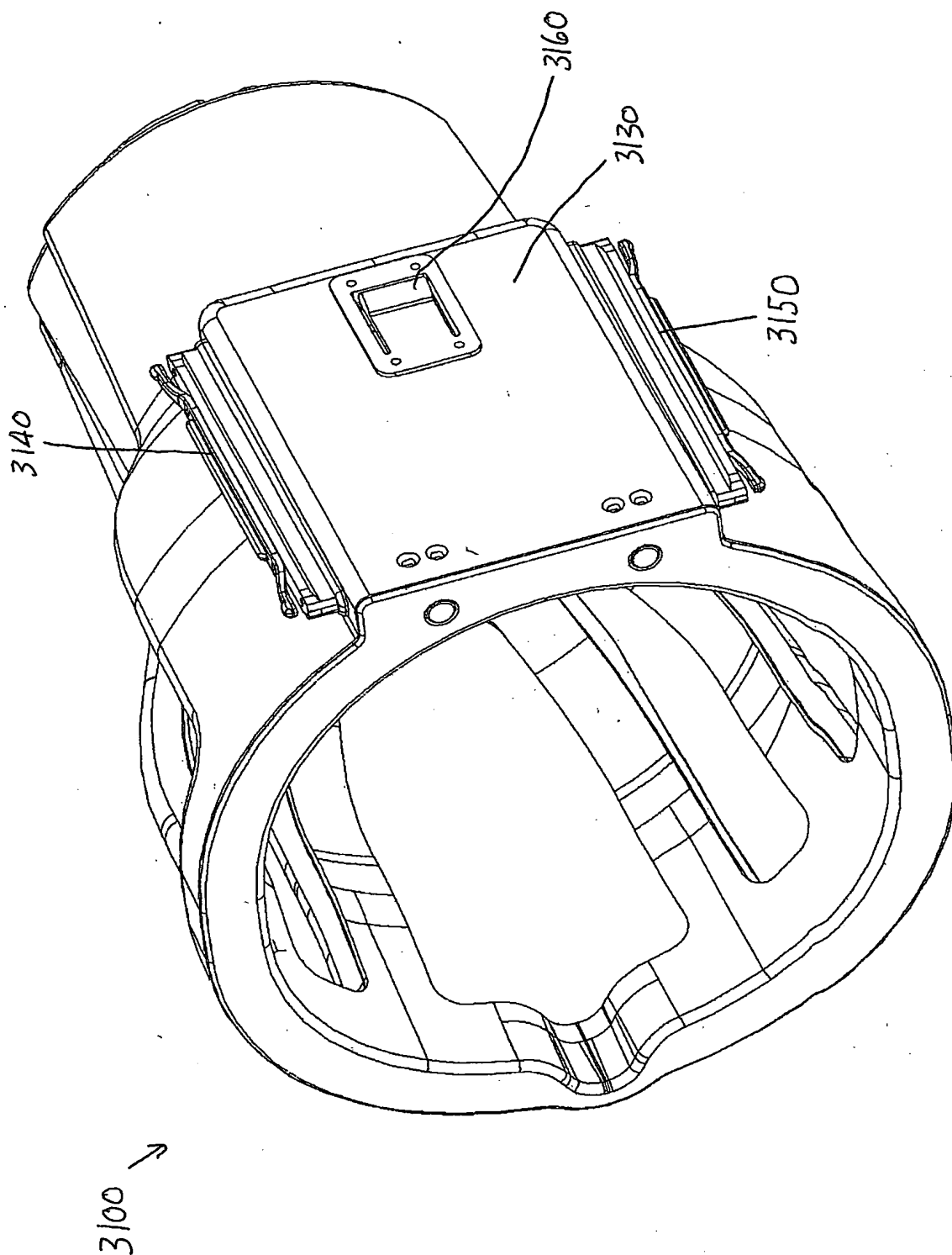


FIGURE 19

